

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/626,435	07/22/2003	Gerald R. Noone	141629.00004	9624
25207	7590 09/22/2004		EXAMINER	
JASON A. BERNSTEIN			ELKINS, GARY E	
POWELL, GOLDSTEIN, FRAZER & MURPHY LLP 16TH FLOOR 191 PEACHTREE STREET, NE			ART UNIT	PAPER NUMBER
			3727	
ATLANTA,	ATLANTA, GA 30303-1736		DATE MAILED: 09/22/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

·			16
	. Application No.	Applicant(s)	\mathcal{D}
	10/626,435	NOONE ET AL.	
Office Action Summary	Examiner	Art Unit	
	Gary E. Elkins	3727	
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet wi	th the correspondence add	ress
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 Of after SIX (6) MONTHS from the mailing date of this communicating the period for reply specified above is less than thirty (30) days of the five period for reply is specified above, the maximum statutory failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. FR 1.136(a). In no event, however, may a re- ion. a, a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MON statute, cause the application to become AB.	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this com ANDONED (35 U.S.C. § 133).	munication.
Status			
1) Responsive to communication(s) filed on			
2a) ☐ This action is FINAL . 2b) ⊠	This action is non-final.		
3) Since this application is in condition for a closed in accordance with the practice ur			merits is
Disposition of Claims			
4) ☐ Claim(s) 1-5 is/are pending in the applica 4a) Of the above claim(s) is/are wit 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-5 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction are	thdrawn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Exa	aminer.		
10)☐ The drawing(s) filed on is/are: a)☐			
Applicant may not request that any objection t	• • • • • • • • • • • • • • • • • • • •	, ,	
Replacement drawing sheet(s) including the call. 11) The oath or declaration is objected to by the call.			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International B * See the attached detailed Office action for	ments have been received. Iments have been received in A e priority documents have been Bureau (PCT Rule 17.2(a)).	pplication No received in this National S	tage
Attachment(s)	_		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-94) 	4) Interview S Paper No(s	ummary (PTO-413))/Mail Date	
 Hotice of Dialisperson's Patent Drawing Review (FTO-94) Information Disclosure Statement(s) (PTO-1449 or PTO/5 Paper No(s)/Mail Date <u>22 July 2003</u>. 		formal Patent Application (PTO-	152)

Art Unit: 3727

DETAILED ACTION

Claim Rejections - 35 USC § 112

1. Claims 1-5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The following are each indefinite insofar as a plurality of the recited element were previously defined in the claims and one cannot determine which of the previous plurality of elements is being referred to: claim 1, lines 9, 10, 13, 14, 17, 19, 20, 25-27, 29, 30, 40-45 and 50, (in respective order) "said bottom edge" (4 occurrences), "said top edge" (5 occurrences), "said first panel", "said left edge", "said first flap", "said bottom edge" (3 occurrences), "said left edge" and "said right edge".

The following are each a double inclusion of an element, i.e. the element is being reintroduced into the claims: claim 1, lines 9, 10, 14, 15, 23, 24, 39, 40, 68, 69, 77 and 78, "one edge of said bottom panel" (---one of said edges of said bottom panel--- refers back to the previously defined edges), "top edge of said first panel" (---said top edge of said first panel--- refers back), "one edge of said bottom panel", "one edge of said first end first panel" and "at least one slot in said bottom panel" (2 occurrences).

The following each lack antecedent basis in the claims, i.e. each is only inferentially set forth: claim 1, lines 16-19, 27, 43, 44, 82 and 83, "the left and right sides of the bottom edge", "the left and right sides of the said top edge", "the other side of said top edge", "the other side of said bottom edge" and "said boxes" (two occurrences).

Parts (ii) and (iii) of claim 1 are unclear. In part (c), the claim indicates that "each end panel" is comprising the elements set forth in (ii) and (iii). However, these parts appear to relate only to the first end, i.e. "a first end second panel" as set forth in these parts is confusing as to what is being claimed. If the second panel is being defined only with respect to the first end, then the sections should be changed so that they are not under the sections relating to both end panels.

In claim 1, line 41, "said bottom edges said bottom edge" is grammatically unclear.

In claim 1, line 79, "whereby when said box is assembled" renders the claim unclear with respect to what is being claimed. The preamble defines that a box is being claimed while the above phrase implies that the box has not yet been formed.

Claim 4 is indefinite for the same reasons as defined with respect to claim 1 above.

Also, in claim 4, parts (iv), (v) and (vi) are unclear insofar as the limitations therein appear to be part of the method steps defined in parts (b)-(g). Claim 4 is directed to a method of making a container while parts (iv)-(vi) are defining actions which have already been completed or are intended to be completed in the future, i.e. parts (iv)-(vi) are written in product format.

Allowable Subject Matter

2. Claims 1-5 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Conclusion

The cited prior art is illustrative of the general state of the art.

In order to reduce pendency and avoid potential delays, Technology Center 3700 is encouraging FAXing of responses in Office Actions to (703)872-9306. This practice may be

used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by Applicants who authorize charges to a PTO deposit account. Please identify the Examiner and art unit at the top of your cover sheet.

Information regarding the status of an application may be obtained form the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions regarding access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

If in receiving this Office Action, it is apparent that certain documents are missing, e.g. copies of references cited, form PTO-892, etc., requests for copies of such papers should be directed to Errica Bembry at (703)306-4005.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist at (703)308-1078.

Any inquiry concerning this communication or earlier communication from the Examiner should be directed to Gary Elkins at telephone number (703)308-1034. The Examiner can normally be reached Monday through Thursday.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Mr. Lee Young can be reached at (703)308-2572.

Application/Control Number: 10/626,435

Art Unit: 3727

Gary E. Elkins Primary Examiner Art Unit 3727

gee 20 September 2004

Page 5